

## Cleaning Instructions

**Preparation for Cleaning:** Reusable joysticks should be transported to decontamination area as soon as possible after use. Keep joysticks moist prior to cleaning with enzymatic pre-treatment product or a towel moistened with critical water. Do not use saline.

**Cleaning:** The reusable joysticks must be cleaned, inspected, and sterilized prior to each use. Do not use devices or accessories with broken, cracked or worn parts.



Misuse or improper handling may result in damage, potentially resulting in user or patient injury.

**Manual Cleaning:** Soak the reusable joysticks in a neutral pH or mild alkaline (pH < 9) enzymatic detergent solution and water for a minimum time of 5 minutes. Flush and brush components under water with a soft bristle brush until all visible residues are removed. The reusable joysticks should be thoroughly rinsed and dried using a lint-free cloth after cleaning.

**Note:** The preparation of concentration, temperature and application time of the detergent must be according to the instructions for use provided by the detergent manufacturer. Detergents must be approved for use with metal reusable general surgical instruments.



Do not use abrasive devices and products for cleaning.



Do not use chlorine bleach for cleaning.

In countries with more stringent reprocessing requirements than this document, it is the user/processors responsibility to comply with all prevailing laws and ordinances.

## Sterilization Instructions

### Preparation for Steam Sterilization

After cleaning, inspection, and drying, place reusable joysticks in a sterilization container or packaging which will protect the instrument from the environment as well as permit sterilization. After sterilization, the reusable joysticks should remain in the sterilization container or packaging for protection from the environment and to maintain sterility.

### Steam Sterilization Processing

Sterilization Method:	Pre-Vacuum
Instrument Configuration:	Wrapped (Container)
Temperature:	270°F (132°C)
Exposure Time (minimum)	4 minutes
Drying Time (minimum)	30 minutes

### Preparation for H<sub>2</sub>O<sub>2</sub> Sterilization

After cleaning, inspection, and drying, package reusable joysticks per sterilizer manufacturer's instructions. After sterilization, the reusable joysticks should remain in the sterilization packaging for protection from the environment and to maintain sterility.

### Hydrogen Peroxide Sterilization Processing

Sterilization Method:	H <sub>2</sub> O <sub>2</sub> sterilization (e.g., Sterrad® or V-Pro®)
Sterilization Cycle Conditions:	Per sterilizer manufacturer's instructions and cycle presets.



Use of cleaning and sterilization methods other than those provided must be validated by the healthcare facility using appropriate laboratory methods.